

**AGENCY REQUEST FOR
A/E SELECTION COMMITTEE ACTION
October 2013**

AGENCY: Department of Natural Resources

DNR Contact: Glen Clickner, 608.267.4585/glen.clickner@wisconsin.gov

LOCATION: Wisconsin Rapids Service Center –Wisconsin Rapids, Wood County

PROJECT REQUEST: Select an A/E consulting firm to provide pre-design through construction phase professional services associated with the design and construction of HVAC repairs and improvements for the Wisconsin Rapids Service Center, with authorization to proceed up to the preliminary design phase including a design report with the intent to request approval from the State of Wisconsin Building Commission for the authority to construct. The A/E fees will be funded with Agency Cash.

PROJECT NUMBER: 1311V

PROJECT DESCRIPTION:

This project will rehabilitate the Wisconsin Rapids Service Center, replacing a boiler, converting the existing pneumatic control system to direct digital, and converting the existing air-handling system to a variable volume system.

JUSTIFICATION:

One of the two facility boilers has developed a leak and has a temporary repair that will allow operation during the upcoming heating season, but is in need of replacement. The controls are at the end of their useful life, and have required frequent maintenance. The conversion of the Air-handler to a VAV system will result in energy savings and less staff temperature complaints due to the limit number of control zones.

This project has been submitted by the WDNR as part of the 2013-2015 State of Wisconsin Capital Budget.

PROJECT BUDGET:

Construction

Design

Reimbursables (Geotech, topo survey, utility assessment)

DFD Mgt.

Contingency

TOTAL	\$329,900
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PROJECT SCHEDULE:

A/E Selection	October 2013
A/E Contract	November 2013
Preliminary Design Submittals	January 2014
SBC Approval	February 2014
Bid Opening	April 2014
Substantial Completion	October 2014
Construction Start	May 2014
Project Closeout	December 2014

A/E QUALIFICATIONS: The A/E design firm for this project shall have experience in planning, design and construction for building HVAC systems.